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**TO:** U. S. Patent and Trademark Office  
Examiner: Basia Anna Ridley  
Art Unit: 1764

**FAX NO.:** (703) 872-9306

**DATE:** April 1, 2005

**FROM:** Collin A. Rose, Reg. No. 47,036

**Conley Rose, P.C.**  
**7100 JPMorgan Chase Tower** **TELEPHONE: (713) 238-8000**  
**600 Travis Street**  
**Houston, Texas 77002-2912** **FAX: (713) 238-8008**

**CLIENT NO.:** 1927-00101

**TOTAL NUMBER OF PAGES (INCLUDING THIS ONE)** 6

**COMMENTS: Re:** U.S. Patent Application Serial No. 09/482,023, Filed: January 13, 2000  
Inventor: Devendra T. Barot

**Attached:** Response to Office Communication Dated March 7, 2005 and Replacement Drawings

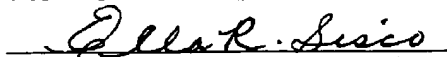
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Devendra T. Barot	§	Group Art Unit:	1764
		§		
Serial No.:	09/482,023	§		
		§		
Filed:	January 13, 2000	§	Examiner:	Basia Anna Ridley
		§		
For:	Combustion Chamber Design	§		
	For a Quench Gasifier	§	Confirmation No.:	6462

**RESPONSE TO OFFICE COMMUNICATION**  
**DATED MARCH 7, 2005**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Att'y Docket No.: 1927-00101  
Date: April 1, 2005

Sir:

**INTRODUCTORY COMMENTS**

This paper is filed in response to the Office Communication dated March 7, 2005. The Examiner is requested to enter the following replacement drawings, and consider the accompanying remarks.

**Amendments to the Drawings** begin on page 2 of this paper and include the attached replacement sheets.

**Remarks** begin on page 3 of this paper.

An **Appendix** including amended drawing figures is attached following page 3 of this paper.